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	Application No.	Applicant(s)	
Notice of Allowability	10/600,933	HUANG, CHIN-LINN	
	Examiner	Art Unit	
	John E Chapman	2856	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to			
2. The allowed claim(s) is/are <u>1-20</u> .			
3. The drawings filed on 20 June 2003 are accepted by the Examiner.			
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	^	
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).			
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			te the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ⊠ Interview Su Paper No./ſ 98), 7. ⊠ Examiner's /	ormal Patent Application (PTO- Immary (PTO-413), Mail Date <u>11/08/04</u> Amendment/Comment Statement of Reasons for Allowa	

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Theresa Wiant on November 8, 2004.

The application has been amended as follows:

Claim 10, line 1, "10" has been changed to --9--.

- 2. Claims 1-20 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: The prior art fails to teach and/or make obvious a portable measuring probe comprising a spike fixed to a shaft and a transducer in contact with the shaft for detecting stress waves imparted thereto, wherein a handle is slideably coupled to the shaft. The prior art further fails to teach the use of such a measuring probe in a system for testing wood products, wherein the travel time of a stress wave from one such probe to another probe is determined.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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4. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure. Harris teaches a measuring probe for testing wooden poles comprising a pointed tip

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66 and a transducer 68 in Fig. 4 and further teaches operatively associating the transducer with a

pole at an effective angle of 30 degrees or so (col. 3, lines 64-68). Schafer et al. discloses a

measuring probe for testing a wooden member 10 in Fig. 19 comprising a spike portion 92 and a

transducer 16, wherein a bi-directional hydraulic or air cylinder 96 moves the transducer toward

the wooden member.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to John E Chapman whose telephone number is (571) 272-2191. If

attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hezron

Williams can be reached on (571) 272-2208. The fax phone number for the organization where

this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

hn E Chapman

rimary Examin

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